

CSWC Operational Period Summary

1800 March 12 2016 to 0600 March 13 2016



County Road 22 in Woodland, Yolo County closed due to flooding.

Photo Credit: Suzanne Phan/Twitter



Cal OES
GOVERNOR'S OFFICE
OF EMERGENCY SERVICES

SITUATION SUMMARY

National News – Significant Events

Officials Reach Out to Neighbors of Shuttered Vernon Plant Concerned About Lead Contamination

(KTLA) A small army of volunteers led by Los Angeles Mayor Eric Garcetti went door-to-door Saturday to begin the task of assessing the extent of the lead contamination in thousands of homes, businesses and schools surrounding a shuttered battery-recycling plant east of downtown. At each stop, residents were urged to sign agreements allowing state regulatory officials formal permission to test their yards and gardens for lead, arsenic and other toxins emitted into the air by the Exide Technologies facility in Vernon. Lead dust, a toxic metal, can cause developmental problems -- even at low levels -- with children and pregnant women at greatest risk. No one turned down the requests in the affected communities of Boyle Heights, East Los Angeles, Commerce, Bell, Huntington Park and Maywood, which had been pushing regulators for years to deal with pollution from the plant, which was processing 11 million used batteries a year when it closed last March. "There is no question that this effort should have happened a long time ago," Garcetti told a gathering of volunteers at Ramon Garcia Recreational Center in Boyle Heights. "But now it's here. Today is about saving lives and taking action."

International News – Significant Events

North Korea denies cyber attacks on South Korea officials

(Reuters) North Korea on Sunday denied that it conducted cyber attacks against officials from rival South Korea, calling the South's accusation that it did so a "fabrication". South Korea's spy agency told lawmakers on Friday that North Korea had recently stepped up cyber attack efforts against the South and succeeded in hacking the mobile phones of 40 national security officials, according to members of parliament who received a closed-door briefing. "The South is claiming the North's cyber attack and using it for its own political purpose," an opinion piece in the Rodong Sinmun, the official daily newspaper of the North's ruling party, said on Sunday. It accused the South of making the cyber attack claim in order to justify a controversial new "anti-terrorism" law. "There is nothing to expect but the sound of eating corpses from a crow's mouth. However, we cannot just overlook the South's abrupt, provocative, and heinous accusations against its neighbor," the article said. Earlier in the week, South Korea's National Intelligence Service also said North Korea had tried to hack into email accounts of South Korean railway workers in an attempt to attack the transport system's control system, although it said had interrupted the hacking attempt against the railway workers and closed off their email accounts. South Korea has been on heightened alert against the threat of cyber attacks by North Korea after it conducted a nuclear test in January and a long-range rocket launch last month, triggering new U.N. sanctions. Tensions are also heightened on the Korean peninsula as South Korea and the United States conduct annual joint military exercises that the South says are the largest ever and on Sunday included the arrival in South Korea of the nuclear-powered aircraft carrier USS John C Stennis. North Korea has denounced the exercises as "nuclear war moves" and threatened to respond with an all-out offensive. The North denied South Korea's previous accusation that it conducted cyber attacks against the South's nuclear operator. The United States accused North Korea of a cyber attack against Sony Pictures in 2014 that led to the studio cancelling the release of a comedy based on the fictional assassination of the country's leader, Kim Jong Un. North Korea denied the accusation.

SITUATION SUMMARY

Navarro River at Navarro Predicted To Exceed Flood Stage, Mendocino County

- The river is forecast to reach flood stage at **1400 hours this afternoon**, peaking **this evening** at 1900 hours at 27.5 feet, 4.5 feet above flood stage.
- Mendocino County OES will begin public messaging of any impacts if projections hold.
- Mendocino OES does not anticipate activating the EOC for this event.
- The Sheriff's office will be monitoring the five homes along the Navarro River in this area. These homes are primarily vacation homes and are on stilts.

Inland Region Actions

- Inland Region has surveyed all Operational Area (OA) listed in the National Weather Service (NWS) Sacramento Flood Watch.
- All OA's are monitoring the storm impacts. Many have conducted internal outreach throughout their OA's.
- Placer and Sacramento Counties are conducting daily OA conference calls.
- Several OA's have done social media outreach and press releases on the flood watch, reminding residents of sand bag locations and the importance of avoiding low lying flooded areas.
- Calaveras has conducted reverse 911 for residents in the burn area that could be impacted by mud and debris flows.
- No Local EOC activations are planned at this time.
- Dunsmuir, Siskiyou County: City Fire/OES is concerned about the potential for flooding along the Upper Sacramento River. According to the National Weather Service the possibility exists for critical flood levels in the Upper Sacramento River that will impact some Southern Siskiyou and Northern Shasta County communities for the next 4-5 days.
 - **Update as of 03/11/2016 at 1035 Hours**, the California State Warning Center (CSWC) was notified that the City of Dunsmuir Fire Chief reported the Sacramento River level dropped 2-3 feet over night. The city is going to continue to monitor river levels through the weekend and will enact pre-plan measures, if needed.
 - The city has established a sandbag location at the city's Public Works yard.
 - There are approximately thirty to fifty residences along the Sacramento River in Shasta County from south of Dunsmuir (county line) to Shasta Lake. Several of those residences are vacation homes and the majority are at the Siskiyou/Shasta county line near South Dunsmuir.
 - The City advised they are prepared to dispatch staff to evacuation locations should the need arise.
 - Siskiyou County CAO/Director of OES has been communicating with the City of Dunsmuir to coordinate shelter operations and preparing for sheltering support and have performed precautionary Advance Planning activities.
 - DWR is aware of activities and forecasts on the Sacramento River through the Flood Ops Center.
- Box Canyon Dam, Siskiyou County, **Update as of 03/11/2016 at 1215 Hours**, the CSWC was advised from Cal OES Mitigation that Division of Safety Of Dams (DSOD) spoke with the dam's operator on duty and he stated that the main concrete dam is spilling at approximately 1700 cubic feet per second (CFS). It is designed to convey a peak outflow of 43,000 CFS. DSOD does not believe there is a safety issue at this time.

Coastal Region Actions

- Cal OES Coastal Duty Officer conducted a conference call and there are no issues, concerns or requests from the OAs.

SITUATION SUMMARY

Weather of Concern

Northern California

- Strong winds forecast for the Valley again today
- A large westerly swell will bring high surf to Northwest California today into Monday with Western and Northwestern facing beaches taking the brunt of the action.

Southern California

- A larger, long period northwest swell is forecast to arrive tonight and will bring additional high surf to the area, especially the Central Coast, at least through Monday

CURRENT WEATHER WATCHES AND WARNINGS

Coastal Region

- Flood Watch in effect through late this evening for areas in Del Norte, Humboldt, Mendocino, Trinity Counties
- Flood Watch in effect until Monday morning for the Navarro River at Navarro, Mendocino County
- Flood Watch in effect through this afternoon for areas in Lake, Solano Counties
- Flash Flood Watch in effect through this afternoon for areas in Marin, Napa, Sonoma Counties

Inland Region

- Flood Watch in effect through this afternoon for areas in Amador, Butte, Calaveras, Colusa, El Dorado, Nevada, Placer, Sacramento, San Joaquin, Shasta, Stanislaus, Tehama, Yolo, Tuolumne, Yuba Counties
- Flood Watch in effect through Monday morning for areas in Siskiyou County
- High Wind Warning in effect from 0800 hours today to 0300 hours Monday for areas in Modoc, Lassen, Plumas, Sierra Counties
- High Wind Warning in effect from 0800 hours today to 0200 hours Monday for areas in Modoc and Siskiyou Counties

Southern Region

- High Wind Warning in effect from 1500 hours today through 1100 hours Monday for areas in Mono County
- High Wind Warning in effect from 0500 hours today to 1700 hours Monday for areas in Inyo County

Cal OES Mission Tasking

- **2016-SREOC- 21898** has been approved for 1 CNG Armory in Santa Barbara County to open as a winter weather storm shelter at the following location: Santa Maria Armory in Santa Maria Friday 3/11/16 from 1800 to 3/15/16 at 0600 hours.

SITUATION SUMMARY

River Forecasts

The following rivers are either at or projected to reach Flood Stage as of 0650 hrs.

Coastal Region

Navarro River at Navarro (Mendocino County): Projected to reach flood stage **this afternoon at** 1400 hours and peak at 27.5 feet **this evening** at 1900 hours.

- Exceeding flood stage will cause flooding of Highway 128 approximately 5 miles from Highway 1.

The following Rivers are currently projected to reach or are at Monitor Stage as of 0650 hours:

Coastal Region

- Mad River at Arcata (Humboldt County)
- Eel River at Fernbridge (Humboldt County)
- Russian River at Guerneville (Sonoma County)

Inland Region:

- Sacramento River at Tehama Bridge (Tehama County)
- Middle Fork Feather River at Portola (Plumas County)
- Sacramento River at Ord Ferry (Glenn County)
- Sacramento River at Colusa Weir (Colusa County)
- Sacramento River at Colusa Bridge (Colusa County)
- Sacramento River at Tisdale Weir (Sutter County)
- Sacramento River at Fremont Weir (Sutter County)
- Yolo Bypass at Lisbon (Yolo County)
- Cosumnes River at Michigan Bar (Sacramento County)
- Cosumnes River at McConnell (Sacramento County)
- Mokelumne River at Benson's Ferry (Sacramento County)
- Sacramento River at Rio Vista (Solano County)

Active Weather Warnings, Watches and Advisories by County:

http://www.wrh.noaa.gov/sto/brief/wwa_bc_cal.php

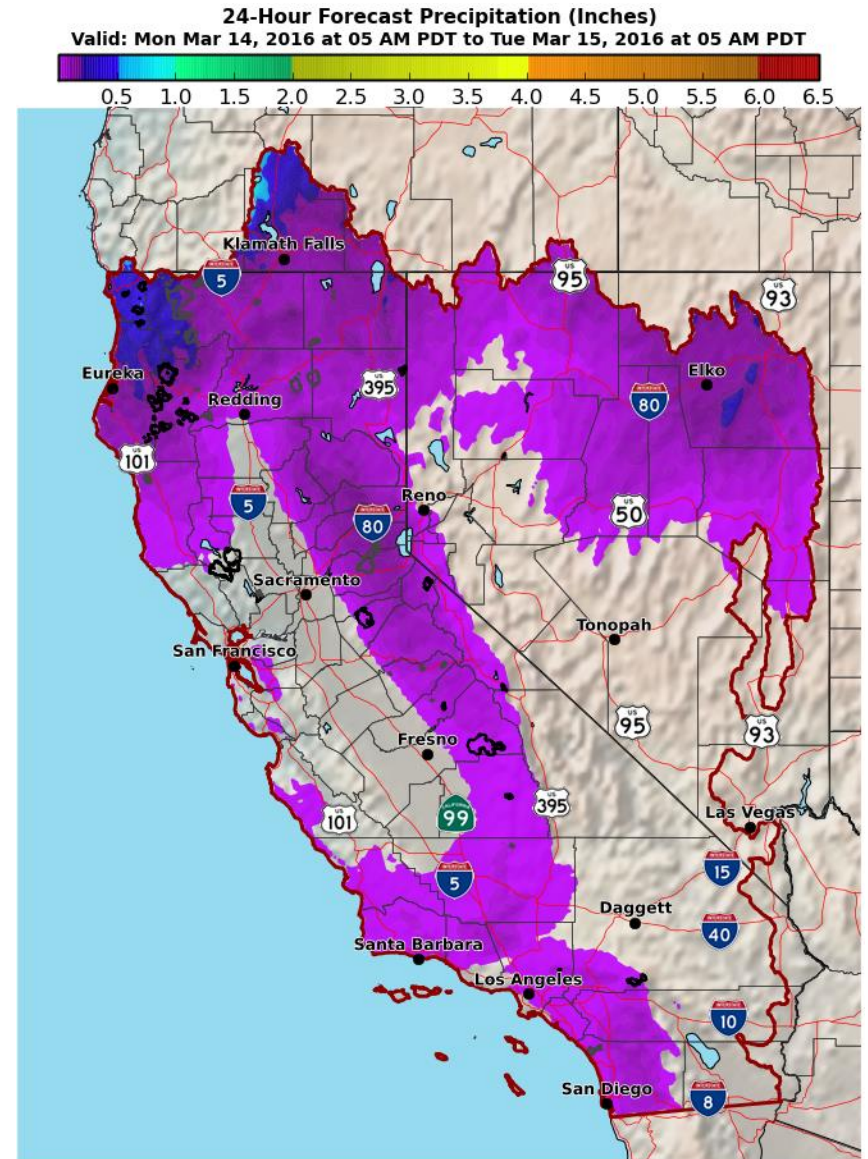
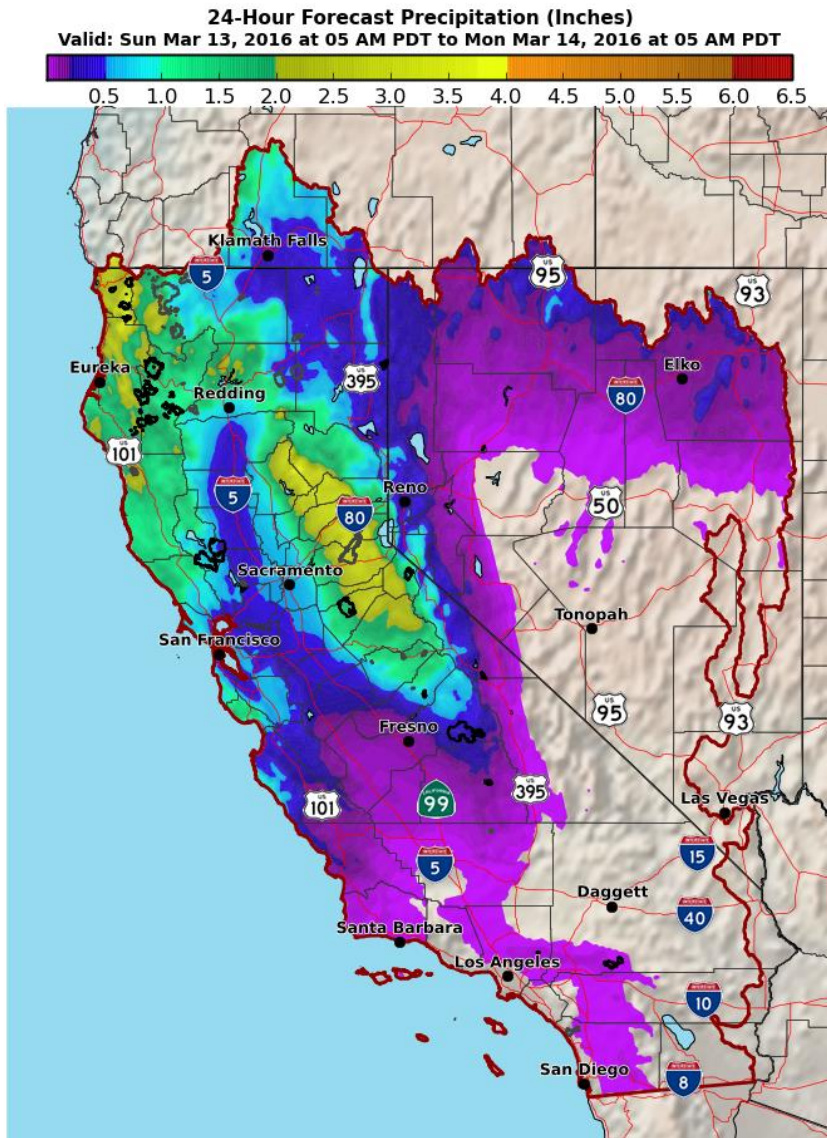
Cal EOC Incident – 2014 Drought

SOC / Inland REOC remains activated in support of 2014 Drought.



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STATE WEATHER MAP

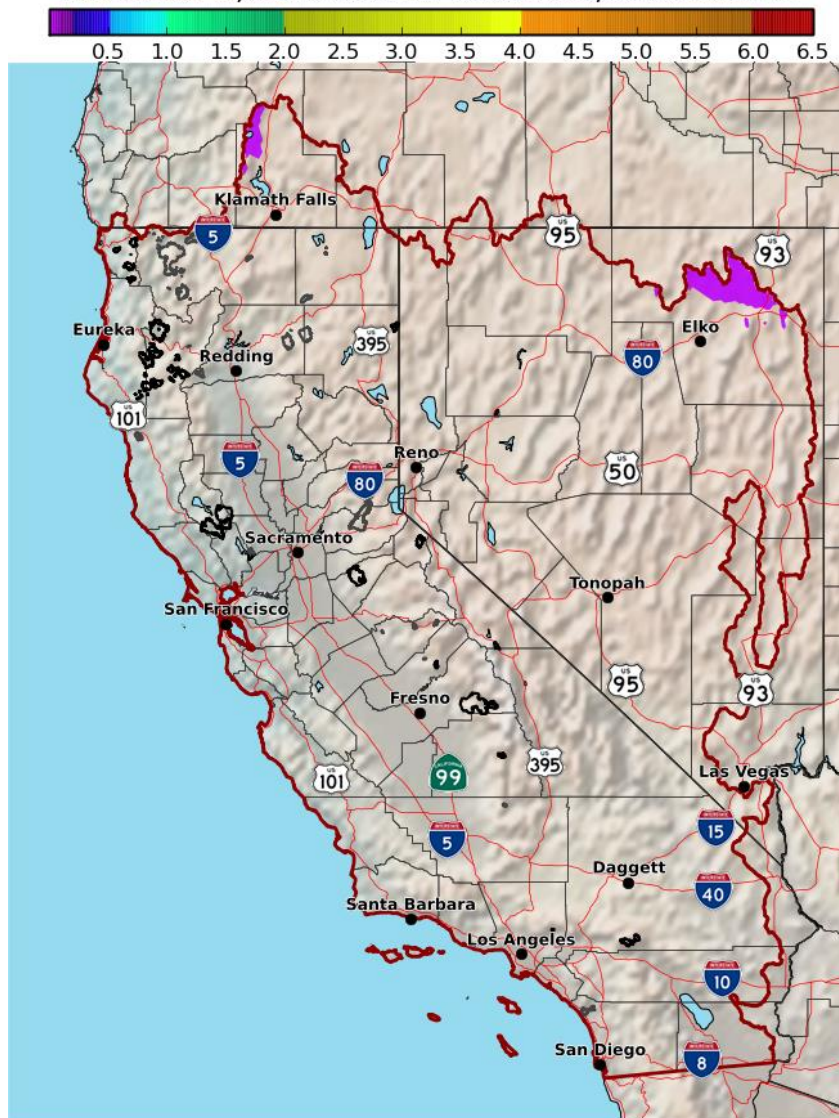


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STATE WEATHER MAP

24-Hour Forecast Precipitation (Inches)

Valid: Tue Mar 15, 2016 at 05 AM PDT to Wed Mar 16, 2016 at 05 AM PDT

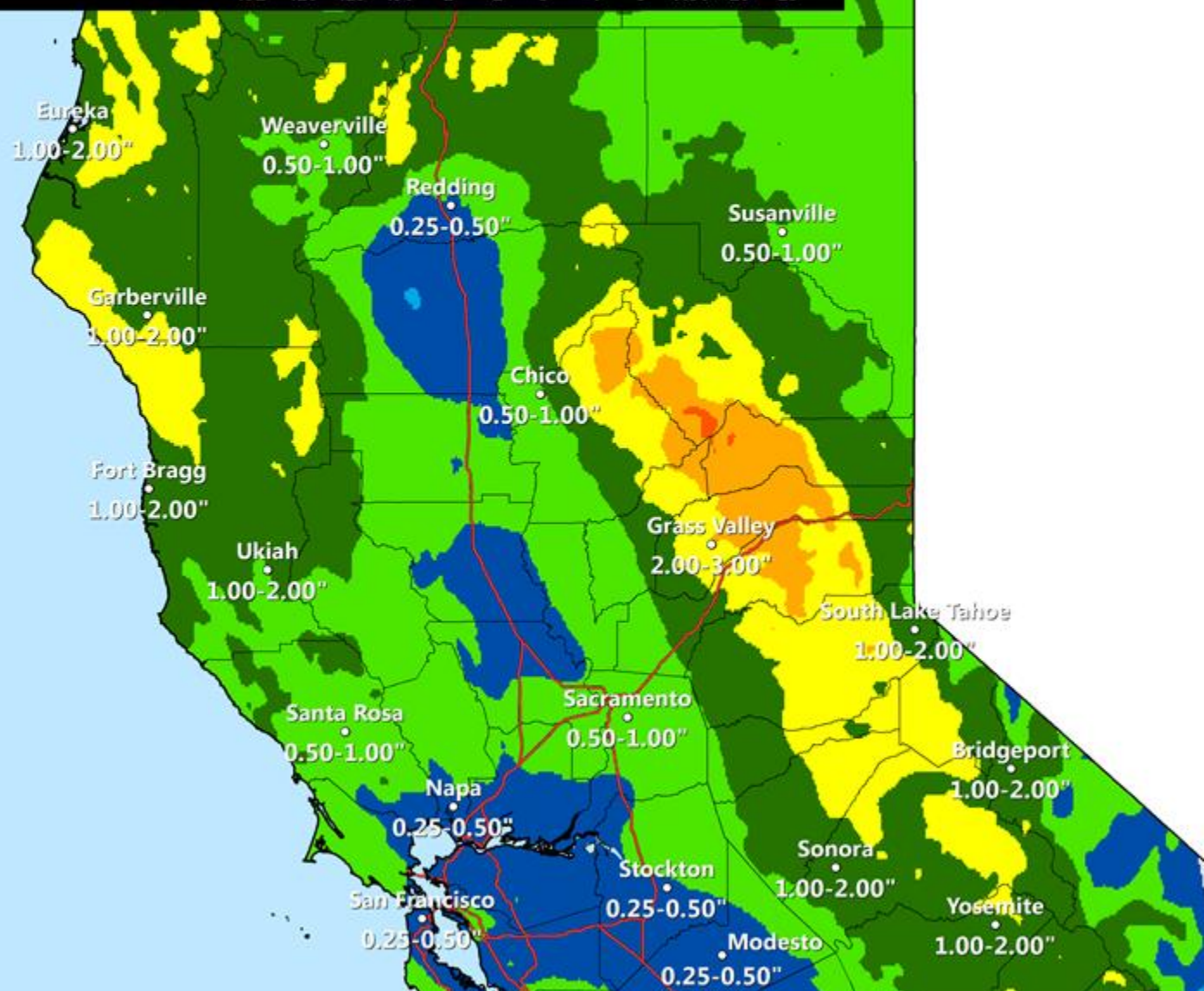
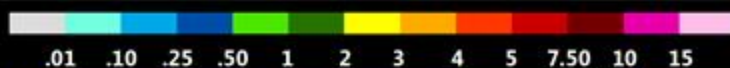


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Precipitation Forecast

Precipitation Forecast



March 13, 2016 Forecast

WEATHER

WEATHER SYNOPSIS BY REGION:

NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:

Medford Weather:

The next short wave will move onshore later this morning...pushing a cold front onshore just ahead of it. This will bring another round of strong winds and heavy rains to the area. The heaviest rain will once again fall over Siskiyou County, the coast, and the coast range later this morning into this afternoon. The strongest winds will be along the coast...in the Shasta Valley over the ridges and east of the Cascades. Snow levels will initially be 4000-5000 feet, rising to 5000-6000 feet ahead of the front this afternoon.

Eureka Weather:

Heavy rains will continue today as the last in a series of storm systems moves through the region. Isolated to scattered showers will linger across portions of Northwest California Monday into Tuesday. A drying and warming trend will begin mid-week.

Reno Weather:

A strong winter storm will impact the region through early Monday with strong winds and periods of heavy mountain snow. Snow amounts will be significant across the northern Sierra and higher terrain of Northeast California with significant impacts to travel. Drier and warmer conditions will return for the upcoming week.

San Francisco Weather:

Periods of rain will persist through late today as another storm system pushes through the region. The heaviest rainfall will be over the North Bay and along the coastal ranges. Dry weather is forecast from Monday afternoon through the end of the work week along with a warming trend as high pressure builds along the West Coast. Rain may return next weekend.

Sacramento Weather:

Wet weather into Monday with periods of gusty wind and moderate to heavy precipitation, especially in the mountains. Dry and warmer Tuesday into Friday.

WEATHER

WEATHER SYNOPSIS BY REGION:

CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:

Hanford Weather:

A trough of low pressure will remain over the North today and Monday keeping the threat of rain and snow. By Tuesday a ridge of high pressure will build over the region bringing dry and warmer weather through the upcoming week.

SOUTHERN CALIFORNIA:

Los Angeles Weather:

Broad Northwest flow aloft will push a weak front with light rain to the area late Sunday into early Monday, with the best rain chances across the Central Coast. High pressure aloft building in from the West will likely support much warmer conditions much of next week. A slight cool down is possible heading into next weekend as high pressure breaks down and shifts eastward.

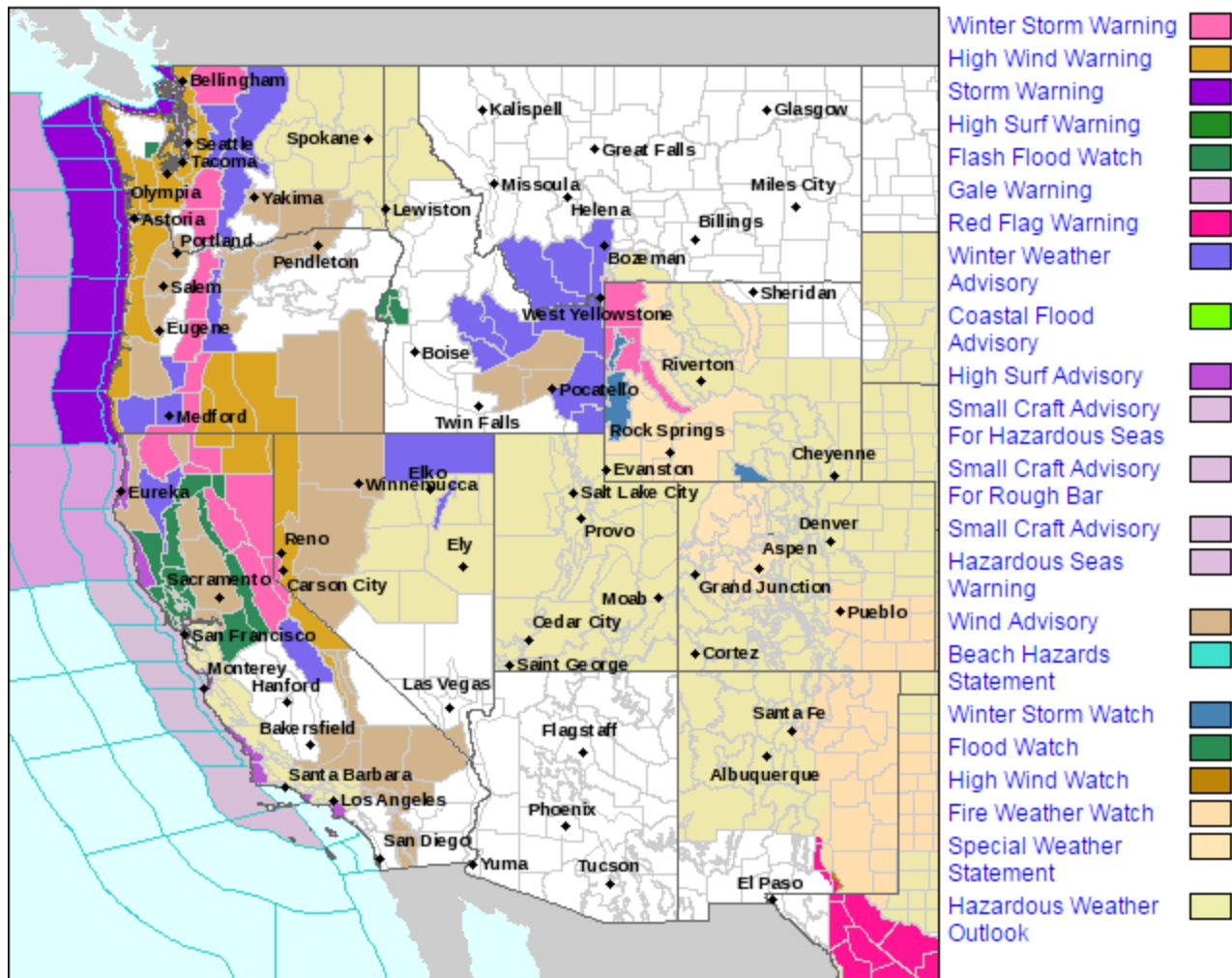
Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:

A low pressure system moving inland through Northern California and the Pacific Northwest tonight will bring stronger and moist onshore flow for Southern California. This will bring strong gusty West winds for the mountains and deserts for tonight into Monday. There is also a chance of light precipitation along and west of the mountains tonight into Monday morning. Dry and warmer weather will follow for the rest of the week with high pressure aloft off the West Coast.

Southeast California Weather:

After much cooler temperatures a gradual warming trend will commence across the region through Wednesday. Highs will eventually peak in the mid to upper 80s on with only slight cooling towards the end of the week. Although dry for the entire week there will be occasional periods of breezy conditions.

STATE WEATHER MAP



Last map update: Mar, 13th 2016 at 7:57:05 am MDT



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FIRE ACTIVITY

Preparedness Levels

National Preparedness Level 1

Northern California

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

Southern California

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

California Fire Potential & Weather Maps

Southern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

Northern California 7 Day Significant Fire Potential

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

California Fire Weather Map Watches and Warnings

<http://www.wrh.noaa.gov/firewx/main.php>

NWS California River Forecast Center:

<http://www.cnrfc.noaa.gov/>



CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage <http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC and will be held once per month.

CAL OES 2014 DROUGHT

Cal EOC Incident – 2014 Drought

Local Emergency Proclamations:

A total of 61 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:

- 27 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).



Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.